

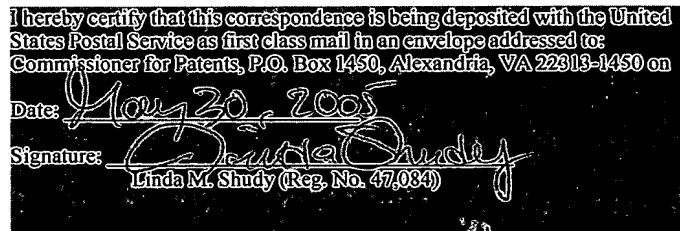


[2345/103]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wolfgang KOOPS; Leonid BERESNEV; and Bernard HILS
SERIAL NO.: 09/423,948
FILED: April 14, 2000
TITLE: INTERFEROMETER TUNABLE IN A NON-MECHANICAL
MANNER BY PANCHARANTNAM PHASE
ART UNIT: 2871
EXAMINER: George Y. Wang

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



AMENDMENT

SIR:

In response to the Office Action mailed on December 28, 2004, please reconsider the above-identified application based on the following.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.